

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

AMENDMENTS TO THE CLAIMS

Claims 1-25 were filed originally and were pending at the time of the Office Action.

Claims 1 and 10-18 are amended.

Claims 1-25 remain pending.

1. (Currently Amended) A method of providing localization of a web service, comprising:

receiving a page request from a requester of the web service;

identifying a localization attribute in a the page request;

identifying a culture associated with the page request;

identifying one or more values associated with the localization attribute;

referencing a satellite assembly associated with the identified culture to locate an identifier associated with each value associated with the localization attribute, the satellite assembly being configured to enable execution of a script embedded in a requested page; and

replacing references in the requested page to one or more attributes or values in the page request with content associated with the identifier located in the satellite assembly to provide a culture-dependent response; and

transmitting the culture-dependent response to the requester of the web service.

1 2. (Original) The method as recited in claim 1, wherein the localize
2 attribute further comprises the value "localize".
3

4 3. (Original) The method as recited in claim 1, wherein the
5 identifying a culture associated with the page request further comprises identifying
6 a culture parameter included with a page request, the culture parameter identifying
7 a culture.
8

9 4. (Original) The method as recited in claim 1, wherein the
10 identifying a culture associated with the page request further comprises identifying
11 values unique to a culture in one or more headers associated with the page request.
12

13 5. (Original) The method as recited in claim 1, wherein the satellite
14 assembly further comprises a dynamically linked library (DLL).
15

16 6. (Original) The method as recited in claim 1, wherein the content
17 associated with the identifier located in the satellite assembly is further comprises
18 content specific to the identified culture.
19

20 7. (Original) The method as recited in claim 1, further comprising
21 referencing a satellite assembly associated with a default culture in the event that a
22 satellite assembly associated with the identified culture is unavailable.
23
24
25

1 8. (Original) The method as recited in claim 7, wherein the default
2 culture further comprises a culture that is predefined to be the default culture.

3
4 9. (Original) The method as recited in claim 7, wherein the default
5 culture further comprises a culture that is a base culture of the identified culture,
6 the identified culture being a culture that is derived from the base culture.

7
8 10. (Currently Amended) A computing-based system for providing
9 localization of a web service, comprising:

10 a culture identification module configured to identify a culture associated
11 with a page request;

12 a localization values parsing module configured to identify a localization
13 attribute in the page request and identify localization attributes and localization
14 values associated with the page request;

15 a key values parser configured to locate localized content associated with
16 the localization attributes and localization values and to designate the localized
17 content to replace content referenced by the localization attributes and localization
18 values;

19 a satellite assembly associated with the identified culture that includes the
20 localized content located by the key values parser, the satellite assembly being
21 configured to enable execution of a script embedded in a requested page; and

22 wherein the localized content is associated with the identified culture and is
23 utilized when a page requested by the page request is served to an agent making
24 the page request.
25

1 11. (Currently Amended) The computing-based system as recited
2 in claim 10, ~~wherein the further comprising a satellite assembly associated with~~
3 ~~the identified culture is further configured to utilize one or more Active Server~~
4 ~~Pages (ASP.NET) guidelines to locate the localized content that includes the~~
5 ~~localized content located by the key values parser.~~

6
7 12. (Currently Amended) The computing-based system as recited
8 in claim 10, wherein the culture identification module is further configured to
9 identify a culture associated with a page request by identifying a culture identified
10 in a culture parameter contained in the page request.

11
12 13. (Currently Amended) The computing-based system as recited
13 in claim 10, wherein the culture identification module is further configured to
14 identify a culture associated with a page request by identifying values unique to a
15 culture that are contained in one or more headers included in the page request.

16
17 14. (Currently Amended) The computing-based system as recited
18 in claim 10, wherein the localization attribute further comprises the term
19 "localize".

20
21 15. (Currently Amended) The computing-based system as recited
22 in claim 10, wherein
23 the culture identification module is further configured to determine a
24 default culture in the event that content supporting the identified culture cannot be
25 accessed; and

1 the localized content utilized is associated with the default culture.
2

3 16. (Currently Amended) The computing-based system as recited
4 in claim 15, wherein the default culture is a statically defined culture.
5

6 17. (Currently Amended) The computing-based system as recited
7 in claim 15, wherein the default culture is determined to be a base culture of a
8 specific culture that is derived from the base culture when the identified culture is
9 the specific culture.
10

11 18. (Currently Amended) One or more computer-readable media
12 containing computer-executable instructions that, when executed on a computer,
13 perform the following steps:

14 receiving a page request for web content for a preferred culture;

15 identifying a requested culture from the page request;

16 determining if localized web content corresponding to the preferred culture
17 is available;

18 localizing the web content for the preferred culture if localized web content
19 is available for the preferred culture; and

20 localizing the web content for a default culture if localized web content is
21 not available for the preferred culture, wherein at least one of localizing the web
22 content for the preferred culture and localizing the web content for a default
23 culture includes referencing a satellite assembly to locate a localized content
24 associated with at least one of the preferred culture and the default culture. the
25

1 satellite assembly being configured to enable execution of a script embedded in a
2 requested page.
3

4 19. (Original) The one or more computer-readable media recited in
5 claim 18, further comprising determining the default culture to be a predefined
6 default culture.

7
8 20. (Original) The one or more computer-readable media recited in
9 claim 18, further comprising determining the default culture to be a base culture
10 from which the preferred culture is derived.

11
12 21. (Original) The one or more computer-readable media recited in
13 claim 18, wherein the determining if localized web content corresponding to the
14 preferred culture is available further comprises determining if a satellite assembly
15 associated with the preferred culture is accessible.

16
17 22. (Original) The one or more computer-readable media recited in
18 claim 18, wherein the localizing the web content further comprises:
19 identifying a localization attribute included in the page request;
20 identifying key values and key attributes associated with the localization
21 attribute; and
22 redirecting key values and key attributes to reference the localized web
23 content.
24
25

1 23. (Original) The one or more computer-readable media recited in
2 claim 22, wherein the localization attribute further comprises the term "localize".
3

4 24. (Original) The one or more computer-readable media recited in
5 claim 18, wherein the identifying a requested culture from the page request further
6 comprises recognizing a culture parameter in the page request.
7

8 25. (Original) The one or more computer-readable media recited in
9 claim 18, wherein the identifying a requested culture from the page request further
10 comprises recognizing one or more culture-identifying values from one or more
11 headers associated with the page request.
12
13
14
15
16
17
18
19
20
21
22
23
24
25